Manhole Inspection Summary M				anhole # S63I008MH	
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Inspection	☐ Is Incomplete	Rating: 2) Good			
Record Plat: 63	Node: <b>008</b>	Status: Found		Insp Date: 12/22/08 10:13 AM	
Incomplete Comments			Crew: DJ, BR TS		
				Inspector: JasonEikenberg	
				Firm: <b>RJN</b>	
Location	Address: 5802 Eastern Ave.			Cross Street: Anglesea St.	
Manhole	Type: Junction	Location: <b>Main Highw</b> a <b>Urban</b>	ay -	Ground Conditions: <b>Dry</b>	
	✓ Prev. Rehab	Weather: <b>Dry</b>	5	Subject To Ponding: <b>None</b>	
Comments	HIGH TRAFFIC				
Cover	Shape: Circular	Diameter: 30	(in.) Leng	th: (in.) Dist A/B Grade: <b>0</b> (in.)	
	Type: Sanitary	Condition: Soul	nd	Cover Material: Cast Iron	
Properties: ☐ Bolted ☑ Vented ☐ Water Tight ☐ Water Tight Insert					
Frame Offset: 4 (in.) Condition: ☐ Sound ☐ Cracked ✓ Leaks					
Chimney / Frame Adjustment  Exists Material: Brick and Concrete  Parged Height: 12 (in.)					
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	☐ None ✓ Joint	☐ Cracks ✓ Morta	r 🗌 Roots	Wall	
Corbel	Material: Brick	✓ Parge	ed Type	: Concentric/Eccentric	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall				
Barrel Material: Brick  Parged					
Shape: Circular Diameter: 48 (in.) Length: (in.)					
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	ar 🗌 Ro	ots 🗌 Wall	
Bench	✓ Exists Material:	Brick	☐ Parge	ed	
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	☐ Deteri	iorated Leaks Debris	
Channel	Material: <b>Brick</b>				
Channel Exposure: <b>Fully Open</b> Junc Dist: <b>0</b> nearest .5 ft. Azimuth:					
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	☐ Deteri	iorated Leaks Debris	
Steps	Steps Count: 6 Missing: 1  Corroded				
Surcharge	Evidence Of Sur	charge Depth: (	ft.) 🗌 Acti	ve Surcharge Present	

# **Manhole Inspection Summary**

# Manhole # \$63I\_\_008MH

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#### Location View



Defect 4



loose mortar and joints in chimney

#### Defect 3



Parged wall deteriorating

# Top View



Defect 1



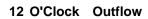
19 pipe seal broken and cracked from 8 o'clock to 11 o'clock

## **Manhole Inspection Summary**

### Manhole # S63I 008MH

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# 10 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: 10.8 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 14.08 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

#### 8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock





Pipe Height: **8.4** (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 13.75 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ✓ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: **2** (in.) Deposits Extent: **Medium** Infiltration: **None** Pipe Seal Cond: **Sound** 

Drop: None

Connects To: Manhole

Possible Illicit Connection

# **Manhole Inspection Summary**

Manhole # \$63I\_\_008MH

9 O'Clock Inflow

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10 in. Circular Gravity Sewer Pipe In @ 9 O'Clock

